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Docket No. 111590-120

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

plicant: Bernard John Carroll

Serial No.: 09/701,926

Filing Date: December 4, 2000

For: Phenotype Modifying Genetic Sequences

United States Patent and Trademark Office Box Missing Parts Post Office Box 2327 Arlington, VA 22202

Sir:

Group Art Unit: Not Yet Assigned

Examiner: Not Yet Assigned

I hereby certify that this correspondence is being submitted by Express Mail, Label No. EL 727 326 495 US, Postage Pre-Paid, Addressed to: Assistant Commissioner for Patents, Washington, D.C. 20231 on

Date: December 10, 2001/

Signature:

Reg. No. 34,045

M Lisa Wilso

RESPONSE TO NOTIFICIATION OF DEFECTIVE RESPONSE AND PRELIMINARY AMENDMENT

In response to the Notification of Defective Response, dated November 8, 2001 (hereafter "Notice"), Applicant respectfully requests entry of the present Preliminary Amendment in the above-identified patent application.

IN THE SPECIFICATION:

Please delete the section entitled "Sequence Listing" and replace such deleted section with the replacement section provided in Appendix A. A marked-up version of the deleted pages is attached as Appendix B.

<u>REMARKS</u>

The Notification of Defective Response indicates that the previously submitted Sequence Listing does not comply with the requirements of 37 C.F.R. § 1.822 or 1.823. In response thereto, Applicant submits this preliminary amendment, revised paper copy of a Sequence Listing as well as a copy of the Sequence Listing in Computer Readable Form ("CRF") as required under 37 C.F.R. §1.821(e). Pursuant to 37 C.F.R. § 1.821(f), Applicant hereby states that the sequence listing information recorded in computer readable form is identical to the paper